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DUPONT BMP 25

NO. 4101 P. 4

Application No.: 10/658236
Docket No.: UC0013USNA

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Amendments to the Specification

Equations 1, 2 and 5 should be amended on pages 2 (Equations 1 and 2), 10 (Equation 5) and 11 (Equations 1 and 2) to correct a typographical error. On the right-hand side of each equation, a "/" should be removed so that λ is in the numerator and not the denominator:

$$2\eta d_1 \cos(\theta) + \phi = (m+1/4)[/] \lambda \quad (\text{Equation 1})$$

$$2\eta d_2 \cos(\theta) + \phi = (m+3/4)[/] \lambda \quad (\text{Equation 2})$$

$$2\eta d \cos(\theta) + \phi = (m+1/2)[/] \lambda \quad (\text{Equation 5})$$

In addition, the description of the total phase change, ϕ , of the radiation reflected by an ideal reflector at λ , for Equations 1, 2 and 5 should be amended to more explicitly express the wavelength dependency of the phase change. This can be achieved by amending both page 3, lines 7-8, and page 11, lines 1-2 to read:

ϕ is a total phase change of radiation reflected by an ideal reflector at λ , and can be further expressed as $\Delta\phi(\lambda/2\pi)$;